



Common Core Mathematics Practice for Grade 5

CCSS.Math.Content.5.NF.A.1 - Worksheet #18402

Name: _____**Standard: CCSS.Math.Content.5.NF.A.1**

Description: Add and subtract fractions with unlike denominators (including mixed numbers) by replacing given fractions with equivalent fractions in such a way as to produce an equivalent sum or difference of fractions with like denominators. For example, $\frac{2}{3} + \frac{5}{4} = \frac{8}{12} + \frac{15}{12} = \frac{23}{12}$. (In general, $\frac{a}{b} + \frac{c}{d} = \frac{ad + bc}{bd}$.)

Add improper and proper fractions with unlike denominator:

1. $\frac{3}{10} + \frac{53}{12} =$	6. $\frac{8}{9} + \frac{11}{10} =$
2. $\frac{6}{7} + \frac{19}{2} =$	7. $\frac{21}{8} + \frac{1}{3} =$
3. $\frac{1}{7} + \frac{51}{9} =$	8. $\frac{45}{10} + \frac{3}{8} =$
4. $\frac{5}{7} + \frac{40}{9} =$	9. $\frac{32}{12} + \frac{2}{4} =$
5. $\frac{4}{10} + \frac{107}{12} =$	10. $\frac{11}{12} + \frac{13}{7} =$

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